



PATENT  
45900-000548/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Claus E. FURST                      Conf. No.: 5415  
Serial No.: 10/059,270                      Group Art: 2819  
Filed: January 31, 2002                      Examiner: P. Wamsley  
FOR: SIGMA DELTA MODULATOR HAVING ENLARGED DYNAMIC  
RANGE DUE TO STABILIZED SIGNAL SWING (As Amended)

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 6, 2004

Dear Sir:

The following Amendments and Remarks are respectfully submitted in connection with the above-identified application.

**Amendments to the Claims** begin on page two (2) of this Amendment.